

Listing of Claims:

1. (Currently Amended) A method of notifying a call forwarding party about a forwarded call, said method comprising the steps of:

forwarding a call (S11) from a calling party (T21) to a destination (FD) defined by said call forwarding party (T22);

establishing a processable data content (S12) of a notification about said forwarded call; and

sending said notification (S13) by a service (NSS) of a communication network to a terminal (T22) of said call forwarding party, wherein said notification comprises said processable data content.

2. (Currently Amended) A The method according to claim 1, wherein said processable data content comprises information about at least one of a calling party number, a call duration, a type of forwarding, a time of forwarding, a call charge and a number to which said call has been forwarded.

3. (Currently Amended) A The method according to claim 1, wherein said information ~~comprised by~~ comprising said processable data content of said notification corresponds to data which is processable by said terminal (T22) of said call forwarding party.

4. (Currently Amended) A The method according to claim 1, wherein said type of ~~said~~ notification is ~~that of~~ comprises a ~~message of the~~ Short Message Service message.

5. (Currently Amended) A The method according to claim 1, wherein said type of ~~said~~ notification is ~~that of~~ comprises terminal terminated Unstructured Supplementary Service Data.

6. (Currently Amended) A The method according to claim 1, wherein said sending of the notification is performed by utilizing a packet data bearer.

7. (Currently Amended) A The method according to claim 1, wherein said type of said notification is ~~that of~~ comprises is a speech transmission of a voice processing server (~~VPS~~).

8. (Currently Amended) A The method according to claim 1, wherein said service (~~NSS~~) responsive for sending said notification to a terminal (~~T22~~) of a call forwarding party is comprises a service within ~~the~~ a Customized Applications for Mobile network Enhancement Logic Service Environment.

9. (Currently Amended) A The method according to claim 1, wherein said service (~~NSS~~) responsive for sending said notification to a terminal (~~T22~~) of a call forwarding party is comprises a service within a Wireless Telephony Applications server.

10. (Currently Amended) A The method according to claim 1, wherein said service (~~NSS~~) responsive for sending said notification to a terminal (~~T22~~) of a call forwarding party is comprises a service within intelligent network service control point or CAMEL service environment (~~CSE~~).

11. (Currently Amended) A The method according to claim 1, wherein said call forwarding is requested by a forwarding service within intelligent network service control point or CAMEL service environment (~~CSE~~).

12. (Currently Amended) A The method according to claim 1, wherein said processable data content includes at least part of ~~the~~ conditions that have resulted in call forwarding.

13. (Currently Amended) A method according to claim 12, wherein said conditions ~~are~~ comprise data on which said forwarding service has made ~~the~~ a decision to forward the call.

14. (Currently Amended) ~~A~~ The method according to claim 1, wherein a break-off condition of said forwarded call is predefined by a user of said terminal (~~T22~~), and said notification is sent when said break-off condition is fulfilled (~~S10~~), after which said method further comprises the step of prompting said user (~~S14, S15~~) of said terminal (~~T22~~) to accept or refuse a continuation of said forwarded call.

15. (Currently Amended) ~~A~~ The method according to claim 14, wherein said break-off condition is one of a maximal call charge and a maximal call duration.

16. (Currently Amended) ~~A~~ The method according to claim 14, wherein said break-off condition depends on ~~the~~ a calling party number, including ~~the~~ a possibility that no break-off condition exists for ~~some~~ certain calling party numbers.

17. (Currently Amended) ~~A~~ The method according to claim 14, wherein an input to said terminal (~~T22~~) in reaction to said prompting (~~S14~~) is manually performed by said user.

18. (Currently Amended) ~~A~~ The method according to claim 17, wherein said forwarded call is cleared if there is no input within a specified time.

19. (Currently Amended) ~~A~~ The method according to claim 14, wherein a reaction of said terminal (~~T22~~) to said prompting is automatically performed according to a presetting of said terminal (~~T22~~), which presetting is input by said user.

20. (Currently Amended) A communication network comprising:
a call forwarding service device (~~CFS~~) ~~which is able~~ configured to determine a calling party number;
a device for measuring a call duration (~~CDM~~) of a forwarding call; and
a service device (~~NSS~~) for sending a notification having processable data to a terminal (~~T22~~) of a call forwarding party.

21. (Currently Amended) A The communication network according to claim 20, wherein said call forwarding service device (~~CFS~~) is also ~~able~~ configured to determine a type of forwarding, a time of forwarding, a call charge and a number (~~FD~~) to which said call has been forwarded.

22. (Currently Amended) A The communication network according to claim 20, further comprising a voice processing server device (~~VPS~~).

23. (Currently Amended) A The communication network according to claim 20, wherein at least some ~~of the~~ functionalities of said call forwarding service device (~~CFS~~), said measuring device (~~CDM~~), said notification sending service device (~~NSS~~) and said voice processing server device (~~VPS~~) are implemented into one single device (~~SD~~).

24. (Currently Amended) A The communication network according to claim 20, wherein at least one of the functionalities of said call forwarding service device (~~CFS~~), said measuring device (~~CDM~~), said notification sending service device (~~NSS~~) and said voice processing server device (~~VPS~~) is distributed over at least two different devices.

25. (Currently Amended) A terminal for forwarding a calling, said terminal (~~T22~~) comprising:

means adapted for setting a call forwarding service device (~~CFS~~) of a communication network to which network said terminal (~~T22~~) subscribes;

means adapted for receiving a notification having processable data from said call forwarding service which was directed to and forwarded by said terminal according to the setting of said corresponding means; and

means adapted for displaying a content of said notification.

26. (Currently Amended) A The terminal according to claim 25, further comprising means for processing data corresponding to information comprised by said content of said notification.

27. (Currently Amended) A The terminal according to claim 26, further comprising means for automatically performing a reaction (~~S15~~) to a prompting (~~S14~~) of a user of said terminal (~~T22~~) by a service (~~NSS~~) of said communication network for sending said notification, which automatic performance is preset by said user.

28. (Currently Amended) A The method according to claim 2, wherein a break-off condition of said forwarded call is predefined by a user of said terminal (~~T22~~), and said notification is sent when said break-off condition is fulfilled (~~S10~~), after which said method further comprises the step of prompting said user (~~S14, S15~~) of said terminal (~~T22~~) to accept or refuse a continuation of said forwarded call.

29. (Currently Amended) A The method according to claim 3, wherein a break-off condition of said forwarded call is predefined by a user of said terminal (~~T22~~), and said notification is sent when said break-off condition is fulfilled (~~S10~~), after which said method further comprises the step of prompting said user (~~S14, S15~~) of said terminal (~~T22~~) to accept or refuse a continuation of said forwarded call.

30. (Currently Amended) A The method according to claim 4, wherein a break-off condition of said forwarded call is predefined by a user of said terminal (~~T22~~), and said notification is sent when said break-off condition is fulfilled (~~S10~~), after which said method further comprises the step of prompting said user (~~S14, S15~~) of said terminal (~~T22~~) to accept or refuse a continuation of said forwarded call.

31. (Currently Amended) A The method according to claim 5, wherein a break-off condition of said forwarded call is predefined by a user of said terminal (~~T22~~), and said notification is sent when said break-off condition is fulfilled (~~S10~~), after which said method further comprises the step of prompting said user (~~S14, S15~~) of said terminal (~~T22~~) to accept or refuse a continuation of said forwarded call.

32. (Currently Amended) A The method according to claim 6, wherein a break-off condition of said forwarded call is predefined by a user of said terminal (~~T22~~), and said notification is sent when said break-off condition is fulfilled (~~S10~~), after which said method further comprises the step of prompting said user (~~S14, S15~~) of said terminal (~~T22~~) to accept or refuse a continuation of said forwarded call.

33. (Currently Amended) A The method according to claim 7, wherein a break-off condition of said forwarded call is predefined by a user of said terminal (~~T22~~), and said notification is sent when said break-off condition is fulfilled (~~S10~~), after which said method further comprises the step of prompting said user (~~S14, S15~~) of said terminal (~~T22~~) to accept or refuse a continuation of said forwarded call.

34. (Currently Amended) A The method according to claim 8, wherein a break-off condition of said forwarded call is predefined by a user of said terminal (~~T22~~), and said notification is sent when said break-off condition is fulfilled (~~S10~~), after which said method further comprises

the step of prompting said user (~~S14, S15~~) of said terminal (~~T22~~) to accept or refuse a continuation of said forwarded call.

35. (Currently Amended) A The method according to claim 9, wherein a break-off condition of said forwarded call is predefined by a user of said terminal (~~T22~~), and said notification is sent when said break-off condition is fulfilled (~~S10~~), after which said method further comprises the step of prompting said user (~~S14, S15~~) of said terminal (~~T22~~) to accept or refuse a continuation of said forwarded call.

36. (Currently Amended) A The method according to claim 10, wherein a break-off condition of said forwarded call is predefined by a user of said terminal (~~T22~~), and said notification is sent when said break-off condition is fulfilled (~~S10~~), after which said method further comprises the step of prompting said user (~~S14, S15~~) of said terminal (~~T22~~) to accept or refuse a continuation of said forwarded call.

37. (Currently Amended) A The method according to claim 11, wherein a break-off condition of said forwarded call is predefined by a user of said terminal (~~T22~~), and said notification is sent when said break-off condition is fulfilled (~~S10~~), after which said method further comprises the step of prompting said user (~~S14, S15~~) of said terminal (~~T22~~) to accept or refuse a continuation of said forwarded call.

38. (Currently Amended) A The method according to claim 12, wherein a break-off condition of said forwarded call is predefined by a user of said terminal (~~T22~~), and said notification is sent when said break-off condition is fulfilled (~~S10~~), after which said method further comprises the step of prompting said user (~~S14, S15~~) of said terminal (~~T22~~) to accept or refuse a continuation of said forwarded call.

39. (Currently Amended) A The method according to claim 13, wherein a break-off condition of said forwarded call is predefined by a user of said terminal (~~T22~~), and said notification is sent when said break-off condition is fulfilled (~~S10~~), after which said method further comprises the step of prompting said user (~~S14, S15~~) of said terminal (~~T22~~) to accept or refuse a continuation of said forwarded call.

40. (Currently Amended) A The communication network according to claim 21, wherein at least some of the functionalities of said call forwarding service device (~~CFS~~), said measuring device (~~CDM~~), said notification sending service device (~~NSS~~) and said voice processing server device (~~VPS~~) are implemented into one single device (~~SD~~).

41. (Currently Amended) A The communication network according to claim 22, wherein at least some of the functionalities of said call forwarding service device (~~CFS~~), said measuring device (~~CDM~~), said notification sending service device (~~NSS~~) and said voice processing server device (~~VPS~~) are implemented into one single device (~~SD~~).

42. (Currently Amended) A The communication network according to claim 21, wherein at least one of the functionalities of said call forwarding service device (~~CFS~~), said measuring device (~~CDM~~), said notification sending service device (~~NSS~~) and said voice processing server device (~~VPS~~) is distributed over at least two different devices.

43. (Currently Amended) A The communication network according to claim 22, wherein at least one of the functionalities of said call forwarding service device (~~CFS~~), said measuring device (~~CDM~~), said notification sending service device (~~NSS~~) and said voice processing server device (~~VPS~~) is distributed over at least two different devices.